

AMENDMENTS TO THE CLAIMS:

Please amend the claims as follows. The claims are in the format as required by 35 C.F.R. § 1.121.

1. (Currently Amended) A method of associating requests and events comprising:
logging events at one or more servers, wherein initiation of said events includes
generation of dynamic content according to one or more scripts at the one or more servers and
activities initiated in response to a user's browsing behavior;

receiving a set of HTTP request data including a request time stamp which includes, for
each HTTP request in a set of HTTP requests, a request time stamp, and a string indicating
said each HTTP request or a logical page corresponding to said each HTTP request;

receiving a set of event data including an event time stamp which includes, for each
event in a set of said logged events, an event time stamp and data corresponding to execution
of said one or more scripts; and

associating each event from the set of said logged events with a previous HTTP request
from the set of HTTP requests based on the event time stamps and request time stamps,
wherein each event is associated with the previous HTTP request that is that has a request
time stamp being closest in time to the event time stamp of the event.

2. (Original) The method of Claim 1, further comprising time ordering the set of HTTP requests and time ordering the set of events.

3. (Currently Amended) The method of Claim 1, wherein at least one event of the set
of said logged events is a-an application event.

4. (Original) The method of Claim 3, wherein the at least one application event includes the generation of dynamic content for a web page.

5. (Currently Amended) A method for associating requests with events comprising:
logging events at one or more servers, wherein initiation of said events includes
generation of dynamic content according to one or more scripts at the one or more servers and
activities initiated in response to a user's browsing behavior;

receiving a set of HTTP request data representing one or more HTTP requests associated with one or more users, ~~wherein the set of HTTP request data which includes, for each HTTP request in a set of HTTP requests, a request user identifier for each of the one or more HTTP requests and, a request time stamp for each of the one or more HTTP requests, and a string indicating said each HTTP request or a logical page corresponding to said each HTTP request;~~

receiving a set of event data representing one or more events associated with one or more users, ~~wherein the set of event data which includes, for each of said logged events, an event user identifier for each of the one or more events and, an event time stamp for each of the one or more events, and data corresponding to execution of said one or more scripts;~~

determining a set of HTTP requests associated with a first user from the one or more HTTP requests based on the request user identifiers;

determining a set of events associated with the first user ~~from the one or more said logged events~~ based on the event user identifiers; and

associating the set of events associated with first user and the set of HTTP requests associated with the first user based on the event time stamp for each of the set of events associated with the first user and the event time stamp for each of the set of HTTP requests associated with the first user.

6. (Currently Amended) The method of Claim 5, wherein associating the set of events associated with the first user and the set of HTTP requests associated with the first user further comprises associating each event of the set of events associated with the first user with a previous HTTP request that has a request time stamp being closest in time to the event time stamp of the event.

7. (Original) The method of Claim 6, wherein in the event time stamp for each event and the request time stamp for each HTTP request are generated by synchronized clocks.

8. (Currently Amended) The method of Claim 6, wherein at least one event of the one or more events is a-an application event.

9. (Original) The method of Claim 8, wherein the at least one application event includes the generation of dynamic content for a web page.

10. (Original) The method of Claim 8, wherein the one or more events includes only application events.

11. (Currently Amended) A computer program product for associating events to HTTP requests comprising a set of computer executable instructions stored on a computer readable storage medium, the computer executable instructions comprising:

instructions to log events at one or more servers, wherein initiation of said events includes generation of dynamic content according to one or more scripts at the one or more servers and activities initiated in response to a user's browsing behavior;

instructions to receive a set of HTTP request data representing one or more HTTP requests associated with one or more users, wherein the set of HTTP request data which includes, for each HTTP request in a set of HTTP requests, a request user identifier for each of the one or more HTTP requests and, a request time stamp for each of the one or more HTTP requests, and a string indicating said each HTTP request or a logical page corresponding to said each HTTP request;

instructions to receive a set of event data representing one or more events associated with one or more users, wherein the set of event data which includes, for each of said logged events, an event user identifier for each of the one or more events and, an event time stamp for each of the one or more events, and data corresponding to execution of said one or more scripts;

instructions to determine a set of HTTP requests associated with a first user from the one or more HTTP requests based on the request user identifiers;

instructions to determine a set of events associated with the first user from the one or more said logged events based on the event user identifiers; and

instructions to associate the set of events associated with first user and the set of HTTP requests associated with the first user based on the event time stamp for each of the set of events associated with the first user and the event time stamp for each of the set of HTTP requests associated with the first user.

12. (Currently Amended) The computer program product of Claim 11, wherein associating the set of events associated with the first user and the set of HTTP requests associated with the first user further comprises associating each event of the set of events associated with the first user with a previous HTTP request that has a request time stamp being closest in time to the event time stamp of the event.

13. (Previously Presented) The computer program product of Claim 12, wherein in the event time stamp for each event and the request time stamp for each HTTP request are generated by synchronized clocks.

14. (Currently Amended) The device of Claim 12, wherein at least one event of the one or more events is a-an application event.

15. (Previously Presented) The device of Claim 14, wherein the at least one application event includes the generation of dynamic content for a web page.

16. (Previously Presented) The computer program product of Claim 14, wherein the one or more events includes only application events.

17. (Currently Amended) A computer program product comprising a set of computer executable instructions stored on a computer readable storage medium, the computer executable instructions comprising:

instructions to log events at one or more servers, wherein initiation of said events includes generation of dynamic content according to one or more scripts at the one or more servers and activities initiated in response to a user's browsing behavior;

instructions to receive a set of HTTP request data including a request time stamp which includes, for each HTTP request in a set of HTTP requests, a request time stamp, and a string indicating said each HTTP request or a logical page corresponding to said each HTTP request;

instructions to receive a set of event data including an event time stamp which includes, for each event in a set of said logged events, an event time stamp and data corresponding to execution of said one or more scripts; and

instructions to associate each event from the set of said logged events with a previous HTTP request from the set of HTTP requests based on the event time stamps and request time stamps, wherein each event is associated with the previous HTTP request that is that has a request time stamp being closest in time to the event time stamp of the event.

18. (Previously Presented) The computer program product of Claim 17, further comprising instructions to time order the set of HTTP requests and time order the set of events.

19. (Currently Amended) The computer program product of Claim 17, wherein at least one event of the set of said logged events is a-an application event.

20. (Previously Presented) The computer program product of Claim 17, wherein the at least one application event includes the generation of dynamic content for a web page.